

Atty. Dkt. No. U.S. Serial No: Filed: Inventor: Express Mail No. Sheet 1 of 5 AMAT/5933/CALB/COPPER/I UNKNOWN HEREWITH PADHI ET AL. EV041916131US

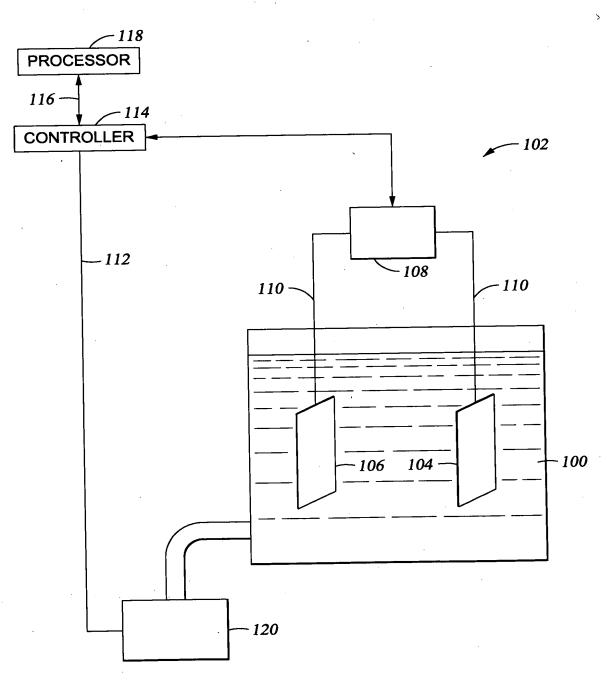


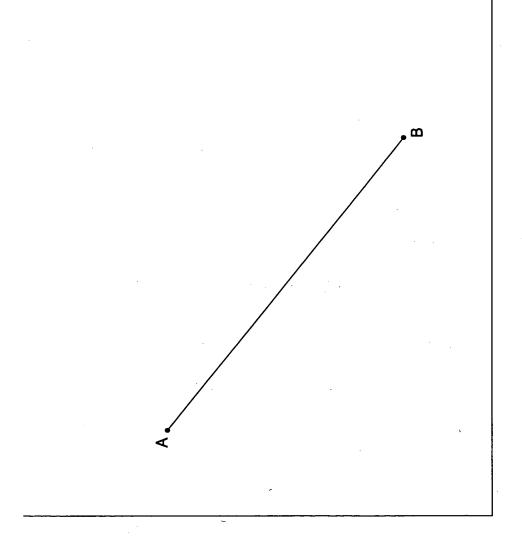
Fig. 1



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CELL RESISTANCE

CONCENTRATION OF CONDUCTIVE SPECIES

Fig 2



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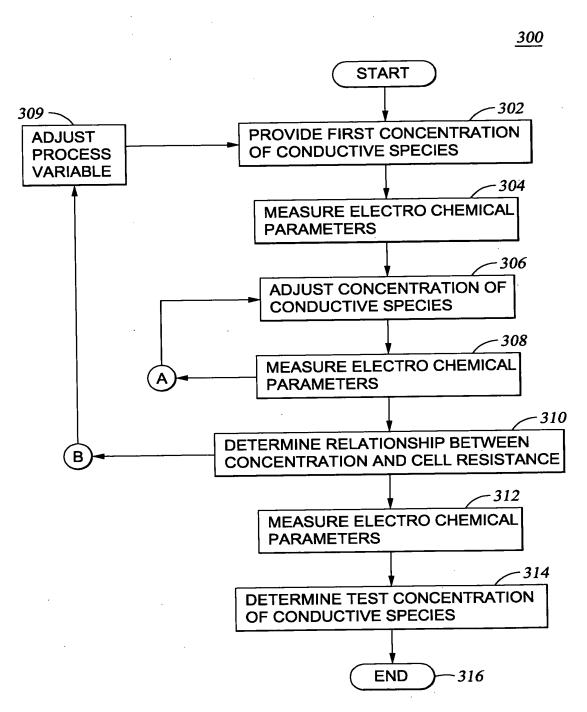
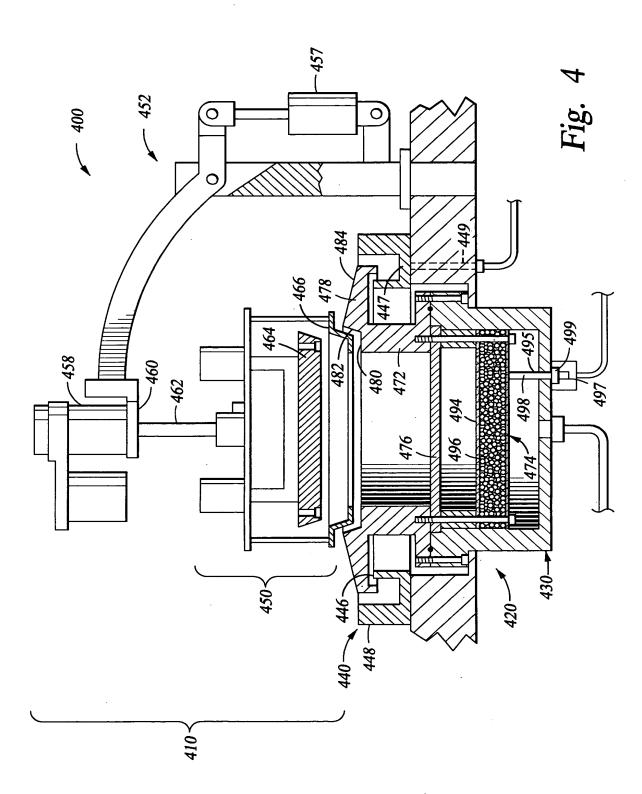


Fig. 3

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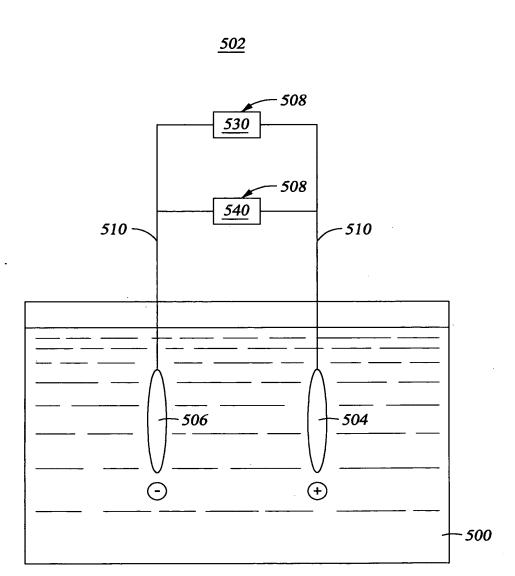


Fig. 5